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Docket No. AMENDMENT TRANSMITTAL LETTER T0457.70003US00 Application No. Filing Date Examiner Art Unit 09/837864-Conf. #7511 April 18, 2001 A. J. Martin 1745 Applicant(s): Tao T. Tao et al. Invention: AN ELECTROCHEMICAL DEVICE AND METHODS FOR ENERGY CONVERSION TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number Extra Claims After Previously Amendment Paid Present Rate **Total Claims** 20 х Independent 3 = Х **Claims** Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00 x | Small Entity Large Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. to cover the filing fee is enclosed. A check in the amount of \$ Payment by credit card. Form PTO-2038 is attached. 23/2825 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: 0(31/06 Timothy J. Oyer, Ph.D Attorney/Agent Reg No.: 36,628 WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, Massachusetts 02210-2206 (617) 646-8251 Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Signature: Melanul Churayo (Melanie Chiusano) 1131106

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Docket No.: T0457.70003US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tao T. Tao et al.

Serial No.:

09/837864

Confirmation No.:

7511

Filed:

April 18, 2001

For:

AN ELECTROCHÉMICAL DEVICE AND METHODS FOR

ENERGY CONVERSION

Examiner:

A. J. Martin

Art Unit:

1745

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AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed October 31, 2005, Applicants respectfully request reconsideration in view of the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.